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 **PALM INTRANET**

Inventor Information for 10/614514

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				incorporating the same			
JS 6674093 B1	USPAT	20040106		Active matrix substrate and manufacturing method therefor	257/72	257/E21.703; 257/E27.111; 349/42	Tanaka; Hiroaki et al.
JS 6673655 B2	USPAT	20040106		Method of making semiconductor device having improved heat radiation plate arrangement	438/122	257/712; 257/E23.092; 438/123	Ito; Fujio et al.
JS 6657967 B1	USPAT	20031202		Dummy bit elimination device and coding apparatus for FEC code word	370/242	341/59; 341/94; 370/535; 370/543; 714/752; 714/776	Fujisawa; Takanori et al.
JS 6646021 B2	USPAT	20031111		Golf ball printing ink, golf ball bearing a mark printed with the ink, and method of manufacturing the golf ball	522/74	473/351; 522/103; 522/107; 522/79; 522/80; 522/83; 522/96	Kikuchi; Masaaki et al.
JS 6641771 B1	USPAT	20031104		Method for manufacturing golf ball	264/278	264/279.1; 264/347	Sano; Hideki et al.
JS 6632696 B2	USPAT	20031014		Manufacturing method of active matrix substrate plate and manufacturing method therefor	438/30	438/66	Kimura; Shigeru et al.
JS 6595067 B2	USPAT	20030722		Pressure sensor using resin adhesive between sensor element and stem	73/754	73/715; 73/862.68	Suzuki; Yasutoshi et al.
JS 6595065 B2	USPAT	20030722		Pressure detecting apparatus with metallic diaphragm	73/720		Tanizawa; Yukihiko et al.
JS 6592528 B2	USPAT	20030715		Biological information evaluation apparatus	600/485	600/500; 600/587	Amano; Kazuhiko
JS 6578426 B2	USPAT	20030617		Pressure sensor having semiconductor sensor chip	73/720	73/715; 73/717	Imai; Masahito et al.
JS 6576390 B1	USPAT	20030610		Method of and apparatus for manufacturing instant photographic film units	430/207	396/518; 396/527; 396/528; 396/583; 430/208;	Shimizu; Makoto et al.

						430/209; 430/498; 430/499	
JS 6559889 B2	USPAT	20030506		Solid-state imaging apparatus with lowered overflow drain bias, method for driving same and camera using same	348/299	257/E27.152; 257/E27.156; 257/E27.162; 348/314; 348/317; 348/362	Tanaka; Hiroaki et al.
JS 6557020 B1	USPAT	20030429		Information processing system, enciphering/deciphering system, system LSI, and electronic apparatus	708/491	708/518	Amano; Kazuhiko et al.
JS 6556107 B2	USPAT	20030429		Dielectric resonator, inductor, capacitor, dielectric filter, oscillator, and communication device	333/202	333/204; 333/219	Ishikawa; Yohei et al.
JS 6554763 B1	USPAT	20030429		Relaxation guidance device and biofeedback guidance device	600/26		Amano; Kazuhiko et al.
JS 6544131 B1	USPAT	20030408		Multi-piece solid golf ball having good shot feel	473/374	473/361; 473/364; 473/370; 473/373; 473/376	Sano; Yoshinori et al.
JS 6528003 B1	USPAT	20030304		Manufacturing apparatus and method for golf ball	264/310	242/435.2	Sano; Hideki et al.
JS 6521161 B1	USPAT	20030218		Method for manufacturing a golf ball	264/279.1	264/248; 264/297.5; 264/319; 264/325	Tanaka; Takayuki et al.
JS 6515719 B2	USPAT	20030204		Liquid crystal display apparatus and manufacturing method for the same	349/38	349/129; 349/138; 349/139; 349/187; 349/39; 349/43	Yamaguchi Hirotaka et al.
JS 6496684 B2	USPAT	20021217		SPST switch, SPDT switch, and communication apparatus using the SPDT switch	455/78	333/103; 333/262; 455/73	Nakao; Motoyasu et al.
JS 6468840 B2	USPAT	20021022		Active matrix substrate	438/149	257/E21.414;	Tanaka;

				and manufacturing method thereof		257/E21.703; 257/E27.111; 257/E29.117; 257/E29.147; 257/E29.282; 438/29; 438/736; 438/738	Hiroaki et al.
JS 6449737 B1	USPAT	20020910		Command executing method of information reproducing apparatus, record medium for recording program that causes information reproducing apparatus to execute command, and disc reproducing apparatus	714/38	711/114	Tanaka; Hiroaki et al.
JS 6449307 B1	USPAT	20020910		Apparatus for measuring electrical characteristics of circuit	375/146	324/763; 370/241; 375/228	Ishikawa; Yohei et al.
JS 6432060 B1	USPAT	20020813		Blood pressure monitor and pulse wave detection apparatus	600/490	600/485; 600/500	Amano; Kazuhiko
JS 6430112 B1	USPAT	20020806		Watch character panel and watch	368/223	368/233	Amano; Kazuhiko
JS 6428299 B1	USPAT	20020806		Apparatus for manufacturing a golf ball with an initial preparatory form having a seam	425/116	425/395; 425/408	Tanaka; Hiroaki et al.
JS 6428154 B1	USPAT	20020806		Ink cartridge and a method for sealing an aperture provided for such cartridge	347/86		Kamiyama; Yuji et al.
JS 6422088 B1	USPAT	20020723		Sensor failure or abnormality detecting system incorporated in a physical or dynamic quantity detecting apparatus	73/754		Oba; Nobukazu et al.
JS 6414918 B1	USPAT	20020702		Disc reproducing apparatus and disc reproducing method	369/47.24	369/124.13; 369/47.26; 369/47.3	Tanaka; Hiroaki et al.
JS 6413464 B1	USPAT	20020702		Rubber composition for use in injection	264/328.2	264/331.13; 473/371;	Tanaka; Hiroaki

				molding, golf ball including the same, and golf ball producing method		473/372; 525/263; 525/274; 525/301; 525/305	
JS 6411181 B1	USPAT	20020625		Dielectric resonator, inductor, capacitor, dielectric filter, oscillator, and communication device	333/219	333/134; 333/204	Ishikawa; Yohei et al.
JS 6396142 B1	USPAT	20020528		Semiconductor device	257/712	257/667; 257/706; 257/E23.092	Ito; Fujio et al.
JS 6364842 B1	USPAT	20020402		Diagnostic apparatus for analyzing arterial pulse waves	600/485	600/500	Amano; Kazuhiko et al.
JS 6361501 B1	USPAT	20020326		Pulse wave diagnosing device	600/500	600/485	Amano; Kazuhiko et al.
JS 6358031 B1	USPAT	20020319		Golf ball-shaping mold and cavity die	425/116	249/79; 425/548; 425/552	Kikuchi; Masaaki et al.
JS 6346863 B1	USPAT	20020212		Directional coupler	333/116	333/117	Sasaki; Yutaka et al.
JS 6339967 B1	USPAT	20020122		Vibration dampening hypoid gear structure	74/409	74/388PS; 74/443	Tanaka; Hiroaki et al.
JS 6334850 B1	USPAT	20020101		Method of detecting pulse wave, method of detecting artery position, and pulse wave detecting apparatus	600/500		Amano; Kazuhiko et al.
JS 6332674 B1	USPAT	20011225		Ink cartridge and a method for sealing an aperture provided for such cartridge	347/86		Kamiyama; Yuji et al.
JS 6331159 B1	USPAT	20011218		Device for measuring physiological state	600/300	600/500; 600/508	Amano; Kazuhiko et al.
JS 6329825 B1	USPAT	20011211		Sensing apparatus having a sensing bridge circuit and a temperature detecting bridge circuit for	324/725	324/706; 324/721; 374/143; 73/1.88; 73/708;	Tanaka; Hiroaki et al.

				detecting a physical quantity and a related temperature compensating method		73/721	
JS 6326866 B1	USPAT	20011204		Bandpass filter, duplexer, high-frequency module and communications device	333/203	333/134; 333/204	Sasaki; Yutaka et al.
JS 6312487 B1	USPAT	20011106		Polishing compound and an edge polishing method thereby	51/309	106/3; 252/79.2; 252/79.4; 438/692; 438/693; 451/36; 451/37; 51/308	Tanaka; Hiroaki
JS 6308263 B1	USPAT	20011023		Pipeline processing apparatus for reducing delays in the performance of processing operations	712/230		Hayakawa; Hiroshi et al.
JS 6300498 B1	USPAT	20011009		Substituted ammonium salt of 1,5'-bitetrazole	544/185	149/36; 544/196; 544/336; 544/358; 544/410; 548/251	Tanaka; Hiroaki et al.
JS 6300249 B1	USPAT	20011009		Polishing compound and a method for polishing	438/693	252/79.1; 252/79.2; 257/E21.23; 51/306; 51/308; 51/309	Yoshida; Akitoshi et al.
JS 6293915 B1	USPAT	20010925		Pulse wave examination apparatus, blood pressure monitor, pulse waveform monitor, and pharmacological action monitor	600/501	600/485; 600/500	Amano; Kazuhiko et al.
JS 6290580 B1	USPAT	20010918		Polishing method for silicon wafers which uses a polishing compound which reduces stains	451/44	451/289	Tanaka; Hiroaki et al.
JS 6287744 B1	USPAT	20010911		Method of and apparatus for	430/207	396/528; 396/583;	Shimizu; Makoto et

				manufacturing instant photography film unit		430/208; 430/209; 430/498; 430/499	al.
JS 6287262 B1	USPAT	20010911		Device for measuring calorie expenditure and device for measuring body temperature	600/500	600/300; 600/301	Amano; Kazuhiko et al.
JS 6281762 B1	USPAT	20010828		SPST switch, SPDT switch, and communication apparatus using the SPDT switch	333/103	327/308; 333/262	Nakao; Motoyasu et al.
JS 6281294 B1	USPAT	20010828		Golf ball	525/274	473/371; 473/372; 473/377; 525/305	Tanaka; Hiroaki
JS 6272513 B1	USPAT	20010807		Multiplying device	708/628	708/630	Douzono; Hiroaki et al.
JS 6261235 B1	USPAT	20010717		Diagnostic apparatus for analyzing arterial pulse waves	600/485	600/500; 600/503	Amano; Kazuhiko et al.
JS 6258571 B1	USPAT	20010710		High throughput DNA sequencing vector	435/91.42	435/320.1; 435/473; 435/6; 435/91.1; 536/23.1; 536/23.2; 536/24.1; 536/24.3	Chumakov; Ilya et al.
JS 6249858 B1	USPAT	20010619		Information processing apparatus having a CPU and an auxiliary arithmetic unit for achieving high-speed operation	712/34	712/221; 712/9	Hayakawa; Hiroshi et al.
JS 6241684 B1	USPAT	20010605		Exercise workout support device	600/531	600/503; 600/529	Amano; Kazuhiko et al.
JS 6238272 B1	USPAT	20010529		Polishing compound and a polishing method for silicon wafer	451/41	438/692; 438/693; 451/287; 451/36; 451/60	Tanaka; Hiroaki et al.
JS 6232846 B1	USPAT	20010515		Oscillator module and	331/107A	331/154;	Hirano;

				communications device using the same		331/175; 331/68	Yasuhiko e al.
JS 6218717 B1	USPAT	20010417		Semiconductor pressure sensor and manufacturing method thereof	257/419	257/418	Toyoda; Inao et al.
JS 6217523 B1	USPAT	20010417		Blood pulse wave detecting apparatus and motion intensity measuring apparatus	600/500	600/310; 600/483	Amano; Kazuhiko e al.
JS 6210340 B1	USPAT	20010403		Blood pulse measuring device, pulsation measuring device, and pressure measuring device	600/500	600/485	Amano; Kazuhiko e al.
JS 6195058 B1	USPAT	20010227		Dielectric lens, dielectric lens antenna including the same, and wireless device using the same	343/753	343/755	Nakamura; Fuminori e al.
JS 6187897 B1	USPAT	20010213		Vinyl-group-containing dendrimer and curable composition	528/310	424/DIG.16; 524/252; 525/410; 525/418; 525/419; 528/332; 528/363; 528/373	Kawashima; Miki et al.
JS 6184561 B1	USPAT	20010206		Semiconductor pressure sensor having strain gauges and stress balance film	257/417	257/E29.324	Tanaka; Hiroaki et al.
JS 6181731 B1	USPAT	20010130		Spread spectrum communication device	375/144	375/148; 375/346; 375/350	Kochi; Tetsuya et al.
JS 6171242 B1	USPAT	20010109		Device for measuring physiological state	600/423	600/481; 600/560	Amano; Kazuhiko e al.
JS 6170349 B1	USPAT	20010109		Vibration dampening hypoid gear structure	74/409	74/388PS; 74/443	Tanaka; Hiroaki et al.
JS 6162185 A	USPAT	20001219		Touch detecting device, touch notifying device, information inputting device, touch replicating device,	600/557	600/502	Amano; Kazuhiko e al.

				touch transmission system, pulse diagnostic device, pulse diagnosis training device, and pulse diagnostic information transmission device			
JS 6136943 A	USPAT	20001024		Multi-branched compounds and curable composition	528/111	525/329.3; 528/113; 528/123; 546/189; 546/196; 564/156; 564/160	Kawashima; Miki et al.
JS 6126595 A	USPAT	20001003		Device for diagnosing physiological state and device for controlling the same	600/300	600/301; 600/322; 600/481; 600/485; 600/490; 600/493; 600/494; 600/500; 600/503; 600/529; 600/532; 600/538; 600/544; 600/549; 600/561	Amano; Kazuhiko et al.
JS 6100950 A	USPAT	20000808		Active matrix LCD with thin film transistor switches and method of producing the same	349/47	349/143; 430/30	Tanaka; Hiroaki
JS 6095984 A	USPAT	20000801		Arrhythmia detecting apparatus	600/500	600/481; 600/513; 600/515	Amano; Kazuhiko et al.
JS 6085578 A	USPAT	20000711		Apparatus and method for detecting mass eccentricity	73/65.02		Tanaka; Hiroaki et al.
JS 6081742 A	USPAT	20000627		Organism state measuring device and relaxation instructing device	600/513	600/484	Amano; Kazuhiko et al.
JS 6075565 A	USPAT	20000613		Solid-state image sensing apparatus and its driving method	348/312	257/232; 348/315; 348/317;	Tanaka; Hiroaki et al.

					348/322	
JS 6066995 A	USPAT	20000523		Four-phase phase converter	333/161	333/116 Yagi; Yoshikazu et al.
JS 6061550 A	USPAT	20000509		Radio transmitter	455/91	455/121; 455/129 Tanaka; Hiroaki et al.
JS 6048953 A	USPAT	20000411		Curable liquid resin composition	526/318.4	525/303; 526/242; 526/279; 526/318.41; 526/318.42; 526/329.2; 526/329.3; 526/330; 526/332; 526/342 Kawashima; Miki et al.
JS 6042549 A	USPAT	20000328		Exercise intensity measuring device and exercise quantity measuring device	600/500	600/503 Amano; Kazuhiko et al.
JS 6040745 A	USPAT	20000321		Unbalanced-to-balanced converter	333/26	333/25 Tanaka; Hiroaki et al.
JS 6039910 A	USPAT	20000321		Golf ball and manufacturing method of golf ball core	264/248	264/250; 264/267; 264/279.1; 264/320; 473/239; 473/264; 473/373; 473/374; 473/376 Tanaka; Hiroaki et al.
JS 6036907 A	USPAT	20000314		Method for manufacturing a golf ball with an initial preparatory form having a seam	264/250	264/248; 264/271.1; 264/279.1 Tanaka; Hiroaki et al.
JS 6034989 A	USPAT	20000307		Spread-spectrum communication device	375/150	375/152; 375/350; 455/307 Kochi; Tetsuya et al.
JS 6030342 A	USPAT	20000229		Device for measuring calorie expenditure and device for measuring body temperature	600/301	600/500; 600/503; 600/549; 702/131 Amano; Kazuhiko et al.
JS 6022716 A	USPAT	20000208		High throughput DNA	435/91.42	435/320.1; Chumakov;

				sequencing vector		435/476; 435/91.4; 435/91.5; 536/23.2; 536/23.7; 536/24.1; 536/24.33	Ilya et al.
JS 6022321 A	USPAT	20000208		Blood pulse wave detecting apparatus and motion intensity measuring apparatus	600/500	600/485	Amano; Kazuhiko et al.
JS 6016087 A	USPAT	20000118		Coupled microstrip lines	333/116	156/47; 29/829; 333/238	Sasaki; Yutaka et al.
JS 6003127 A	USPAT	19991214		Pipeline processing apparatus for reducing delays in the performance of processing operations	712/234		Hayakawa; Hiroshi et al.
JS 5994470 A	USPAT	19991130		Golf ball	525/183	473/354; 473/365; 473/372; 473/385; 525/92A	Tanaka; Hiroaki et al.
JS 5990987 A	USPAT	19991123		Transverse electrical field LCD with islands having a pattern the same as the combined pattern of gate electrodes, gate bus lines and counter electrodes	349/43	349/139; 349/141	Tanaka; Hiroaki
JS 5986525 A	USPAT	19991116		Filter device having a distributed-constant-line-type resonator	333/203	333/204	Sasaki; Yutaka et al.
JS 5986316 A	USPAT	19991116		Semiconductor type physical quantity sensor	257/419	257/420; 257/627; 257/730; 257/794; 73/727	Toyoda; Inao et al.
JS 5982032 A	USPAT	19991109		Electronic device having FETs on a low dielectric constant GaAs base member and passive elements on a high dielectric constant	257/728	257/506; 257/725; 257/E25.029	Ishikawa; Yohei et al.

				base member			
JS 5978721 A	USPAT	19991102		Steering control apparatus utilizing a hysteresis control of a steering torque	701/41	180/443; 701/42	Kagawa; Kazunori et al.
JS 5950937 A	USPAT	19990914		Alumina-zirconia sintered body, production thereof, and impact grinder using said alumina-zirconia sintered body	241/27	241/188.2; 241/195; 241/291	Iwai; Akihito et al.
JS 5941837 A	USPAT	19990824		Health management device and exercise support device	600/595	600/503	Amano; Kazuhiko et al.
JS 5938762 A	USPAT	19990817		Method and apparatus for performing exception processing routine in pipeline processing	712/244	712/220; 712/236; 712/245	Hayakawa; Hiroshi et al.
JS 5936486 A	USPAT	19990810		Active filter with surface acoustic wave resonator filter having multiple resonant modes	333/193	333/195	Tanaka; Hiroaki
JS 5931250 A	USPAT	19990803		Automatic steering apparatus	180/167	180/443; 74/552	Kagawa; Kazunori et al.
JS 5930287 A	USPAT	19990727		Spread-spectrum communication apparatus	375/130		Kochi; Tetsuya et al.
JS 5914515 A	USPAT	19990622		Semiconductor device	257/351	257/374; 257/508; 257/E27.112	Fukumoto; Harutsugu et al.
JS D410674 S	USPAT	19990608		Tape writing device	D18/19		Tanaka; Hiroaki et al.
JS 5906645 A	USPAT	19990525		Auto-drive control unit for vehicles	701/23	180/167; 340/903; 701/88	Kagawa; Kazunori et al.
JS 5877973 A	USPAT	19990302		Logic operation circuit and carry look ahead adder	708/711		Kato; Koji et al.
JS 5877105 A	USPAT	19990302		Alumina-zirconia sintered body, production thereof, and impact grinder using	501/105	423/608; 423/625; 501/107; 501/127	Iwai; Akihito et al.

				said alumina-zirconia sintered body			
JS 5873784 A	USPAT	19990223		Power steering system having a mechanical safety breaker	464/32	403/2; 403/358	Iwasaki; Takashi et al.
JS 5867233 A	USPAT	19990202		Active matrix liquid crystal display substrate with island structure covering break in signal bus line and method of producing same	349/43	349/42; 438/159	Tanaka; Hiroaki
JS 5856813 A	USPAT	19990105		Electroluminescent display device for performing brightness control	345/76	345/208	Katayama; Osamu et al.
JS 5845856 A	USPAT	19981208		Pin mill type crusher	241/79.1	241/188.2; 241/245; 241/300	Tanaka; Hiroaki et al.
JS 5824740 A	USPAT	19981020		Golf ball	525/71	473/372; 473/378; 473/385; 525/72; 525/74; 525/93	Yabuki; Yoshikazu et al.
JS 5820486 A	USPAT	19981013		Golf ball	473/374	273/DIG.6; 473/373; 473/378	Tanaka; Hiroaki et al.
JS 5818308 A	USPAT	19981006		Coupled line element	333/116	333/26	Tanaka; Hiroaki et al.
JS 5814844 A	USPAT	19980929		Gate array having highly flexible interconnection structure	257/206	257/204; 257/207; 257/211; 257/773; 257/E27.108	Nagata; Takashi et al.
JS 5812022 A	USPAT	19980922		Differential amplifier circuit having low noise input transistors	327/563	327/391; 327/53; 327/66; 330/253; 330/257	Hirano; Tetsuo et al.
JS 5802688 A	USPAT	19980908		Method of producing electronic parts with an electrode pattern between two dielectric substrates	29/25.42	29/602.1; 29/825; 29/854	Tanaka; Hiroaki
JS 5787031 A	USPAT	19980728		Divider and	708/653	708/625	Ichikawa;